

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4378	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") and slag	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:50
S2	1255	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") same combust \$4) and slag	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:50
S3	2470	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") same combust \$4) and ("sO.sub.2")	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:51
S4	457	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") same combust \$4) and ("sO.sub.2") and slag	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:51
S5	7	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") same combust \$4) and ("sO.sub.2") and granulat\$3 and dewater\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:54
S6	1	"10572775"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:56
S7	1	10/572775	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 15:57
S8	154	granulat\$4 and ((blast near5 furnace) smelt\$3) and dewater\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:00
S9	224	(granulat\$4 comminut \$3) and ((blast near5 furnace) smelt\$3) and dewater\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:01
S10	59	(granulat\$4 comminut \$3) and ((blast near5 furnace) smelt\$3) and dewater\$3 and ((hydrogen near2 (sulfide sulphide)) "H. sub.2S")	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:01

S11	69	(granulat\$4 granule comminut\$3) and ((blast near5 furnace) smelt\$3) and dewater\$3 and((hydrogen near2 (sulfide sulphide)) "H. sub.2S")	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:02
S12	1	"4758206"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:13
S13	9	"4758260"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:13
S14	18	Vuletic-Bogdan.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:20
S15	47108	(Sulfuretted near2 hydrogen) sulfane (Hydrogen near2 Sulfide) (sulfur near2 hydride) (sour near2 gas) (sulfurated near2 hydrogen) (hydrosulfuric near2 acid)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:27
S16	320510	(Sulfuretted near2 hydrogen) sulfane (Hydrogen near2 Sulfide) (sulfur near2 hydride) (sour near2 gas) (sulfurated near2 hydrogen) (hydrosulfuric near2 acid) "H.sub.2S"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:28
S17	5	S16 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:28
S18	16	Vuletic-Bogdan.in.	EPO; JPO; DERWENT	OR	ON	2008/12/17 16:35
S19	0	S18 and S16	EPO; JPO; DERWENT	OR	ON	2008/12/17 16:35
S20	738	65/19.ccls. 65/20.ccls. 65/141.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:56
S21	38	S20 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/17 16:56
S22	320698	(Sulfuretted near2 hydrogen) sulfane (Hydrogen near2 Sulfide) (sulfur near2 hydride) (sour near2 gas) (sulfurated near2 hydrogen) (hydrosulfuric near2 acid) "H.sub.2S"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:17

S23	7493	(Burn\$3 combust\$3 oxidization oxidize) near10 S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:17
S24	2404	S23 and (slag glass)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:17
S25	277	S24 and (Granulat\$4 granule comminut\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:18
S26	2	((("5540895") or ("4758260")).PN.	USPAT; USOCR	OR	OFF	2008/12/18 09:43
S27	16	("3650517"   "3695004"   "3738820"   "3912487"   "4209313"   "4289519"   "4494971"   "4661136"   "4758260"   "5041274").PN. OR ("4758260"   "5540895").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:44
S28	5	S27 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:45
S29	16	"2702407" "6968791"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 09:57
S30	24	((("3758292") or ("3526478") or ("3941585") or ("3761243") or ("3249402") or ("4873930") or ("4884396") or ("4465496") or ("2830883") or ("3481834") or ("3736233") or ("3970434") or ("3977844") or ("4026679") or ("4092128") or ("4135885") or ("4155990")).PN. or (44/233702).APP.	USPAT; USOCR	OR	OFF	2008/12/18 11:16
S31	2	((("4758260") or ("5550312")).PN.	USPAT; USOCR	OR	OFF	2008/12/18 14:36
S32	320698	(Sulfuretted near2 hydrogen) sulfane (Hydrogen near2 Sulfide) (sulfur near2 hydride) (sour near2 gas) (sulfurated near2 hydrogen) (hydrosulfuric near2 acid) "H.sub.2S"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 15:17

S33	736	(S32 same recylcl\$3) and slag	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 15:17
S34	122	(S32 same recylcl\$3) same slag	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 15:17
S35	9	("3695004"   "3738820"   "3912487"   "4209313").PN. OR ("4758260").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 15:34
S36	47143	(Sulfuretted near2 hydrogen) sulfane (Hydrogen near2 Sulfide) (sulfur near2 hydride) (sour near2 gas) (sulfurated near2 hydrogen) (hydrosulfuric near2 acid)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:02
S37	738	65/19.ccls. 65/20.ccls. 65/141.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:03
S38	18	S36 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/18 16:03
S39	9	("3695004"   "3738820"   "3912487"   "4209313").PN. OR ("4758260").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:43
S40	141	("0133466"   "0443898"   "0475575"   "1356780"   "1414491"   "1415183"   "1916402"   "1916954"   "2149688"   "2320206"   "2471562"   "2990267"   "3249402"   "3351556"   "3523015"   "3531269"   "3607168"   "3615329"   "3645708"   "3650517"   "3695004"   "3738820"   "3790145"   "3823010"   "3833354"   "3856495"   "3883321"   "3897231"   "3900304"   "3912487"   "3951615"   "3957458"   "4033562"   "4046542"   "4115089"   "4162655"   "4209313"   "4238226"   "4277273"   "4284393"   "4289519"   "4291634"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/19 09:43

		"4461636"   "4472171"   "4494971"   "4518417"   "4522650"   "4550563"   "4574714"   "4649867"   "4661136"   "4722483"   "4758260"   "4768446"   "4770109"   "4800825"   "4831944"   "4909821"   "4940488"   "4981285"   "4995894"   "5000784"   "5041274"   "5060913"   "5143000"   "5461991"   "5615626"   "5630853"   "5685244"   "5700144"   "5711017"   "5776226").PN. OR ("2004/0237861"   "2007/0297970"   "2008/0271491"   "3249402"   "3738820"   "3758292"   "3912487"   "3941585"   "4209313"   "4758260"   "4961389"   "5082483"   "5498277"   "5540895"   "6311629").URPN.				
S41	293	"hydrogen sulfide" same slag	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 21:45
S42	17	"hydrogen sulfide" same slag same oxidize	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 21:46
S43	4450	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") and slag	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 08:49
S44	81	((hydrogen near2 (sulfide sulphide)) "H. sub.2S") and slag).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/20 08:49

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